



Application No. (if known): 10/789,373

Attorney Docket No.: 20193/0200957-US0

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EL 996122630-US in an envelope addressed to:

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on August 18, 2004  
Date

Signature

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Amendment Transmittal (1 page)  
Second Preliminary Amendment (8pp)  
Return receipt postcard

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
20193/0200957-US0Application No.  
10/789,373-Conf. #5124Filing Date  
February 27, 2004Examiner  
Not Yet AssignedArt Unit  
2124

Applicant(s): Jean-Pierre Seifert et al.

Invention: DEVICE AND METHOD FOR CALCULATING A RESULT OF MODULAR EXPONENTIATION

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	5	- 20 =		x	0.00
Independent Claims	3	- 4 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed. A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 04-0100 as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Laura C. Brutman

Attorney Reg. No.: 38,395

  
Laura C. Brutman  
(53,970)Dated: August 18, 2004

DARBY &amp; DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257

(212) 527-7664

Express Mail Label No. \_\_\_\_\_

Dated: \_\_\_\_\_



08/19/04

IFW

Express Mail Label No.

Dated: \_\_\_\_\_

Docket No.: 20193/0200957-US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Jean-Pierre Seifert et al.

Application No.: 10/789,373

Art Unit: N/A

Filed: February 27, 2004

Examiner: Not Yet Assigned

For: DEVICE AND METHOD FOR  
CALCULATING A RESULT OF MODULAR  
EXPONENTIATION

**SECOND PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.